



Orrick, Herrington & Sutcliffe LLP
Docket Information
706316-1224

**DECLARATION
AND POWER OF ATTORNEY
Utility Application**

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled a **"LOGIC MULTIPROCESSOR FOR FPGA IMPLEMENTATION"** the specification of which

(Check One) ☐ is attached hereto OR
☒ was filed on September 23, 2003, assigned Serial No. 10/669,095

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment(s) referred to above.

I acknowledge the duty to disclose information which is material to the patentability of this application in accordance with Title 37, Code of Federal Regulations, § 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, § 119(a)-(d) or § 365(b) of any foreign application(s) for patent or inventor's certificate, or § 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or of any PCT international application having a filing date before that of the application on which priority is claimed.

| Prior Foreign Application Number(s) | Country | Date of Filing | Priority Claimed | |
|---|---------|----------------|------------------|----|
| | | | Yes | No |
| | | | | |

I hereby claim the benefit under Title 35, United States Code § 119(e) of any United States provisional application(s) listed below.

| Application Number(s) | Filing Date |
|-----------------------|-------------------|
| 60/435,385 | December 20, 2002 |

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s), or § 365(c) of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT international application in the manner provided by

the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations § 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.

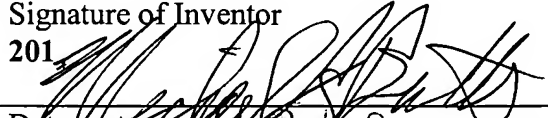
| U.S. Parent Application Number | PCT Parent Number | Parent Filing Date | Status-Patented, Pending or Abandoned |
|--------------------------------|-------------------|--------------------|---------------------------------------|
| | | | |

POWER OF ATTORNEY: As a named inventor, I hereby appoint as my attorneys with full power of substitution and revocation, to prosecute this application and transact all business in the Patent and Trademark Office connected therewith: Jeffrey A. Miller, Reg. No. 35,287; Lynn Y. McKernan, Reg. No. 41,986.

| | | |
|---|--|--|
| Send Correspondence and direct all telephone calls to: Jeffrey A. Miller (650) 614-7660 | ORRICK, HERRINGTON & SUTCLIFFE LLP 4 Park Plaza Suite 1600 Irvine, California 92614-2558 | |
|---|--|--|

| | | | | | |
|-----|-------------------------|--|------------------------------------|---|-------------------|
| 201 | FULL NAME OF INVENTOR | FIRST Name Michael | MIDDLE Initial R. | LAST Name Butts | |
| | RESIDENCE & CITIZENSHIP | City Portland | State or Foreign Country Oregon | Country of Citizenship United States | |
| | POST OFFICE ADDRESS | Post Office Address 2734 NE 49th Avenue | City Portland | State or Country Oregon | Zip Code 97213 |
| 202 | FULL NAME OF INVENTOR | FIRST Name | MIDDLE Initial | LAST Name | |
| | RESIDENCE & CITIZENSHIP | City | State or Foreign Country | Country of Citizenship | |
| | POST OFFICE ADDRESS | Post Office Address | City | State or Country | Zip Code |

I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements are made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Title 18, United States Code §1001, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

| | |
|------------------------------|---|
| Signature of Inventor 201 |  |
| Date | Oct 9, 2003 |

| | |
|------------------------------|--|
| Signature of Inventor 202 | |
| Date | |

(Signatures should conform to names as presented at 201 et seq. above.)



**POWER OF ATTORNEY
By Assignee**

Quickturn Design Systems, Inc. assignee(s) of the application for United States Letters Patent for an improvement in

LOGIC MULTIPROCESSOR FOR FPGA IMPLEMENTATION

by Michael R. Butts

the specification of which:

☐ is filed herewith, OR

☒ was filed on September 23, 2003, having U.S. Patent Application Serial No. 10/669,095

does hereby appoint as my attorneys and/or agents, with full power of substitution and revocation, to prosecute this application and transact all business in the United States Patent and Trademark Office, and in countries other than the United States, and to do all things necessary or appropriate therefor before any competent International Authorities in connection with any international patent application(s) corresponding to the above-identified application, to Jeffrey A. Miller, Registration No. 35,287

ORRICK, HERRINGTON & SUTCLIFFE LLP
4 Park Avenue, Suite 1600
Irvine, CA 92614-2558
(650) 614-7400

Please send all inquiries to **Jeffrey A. Miller**, at the above referenced address.

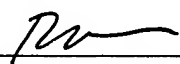
I, the undersigned, declare that I have reviewed copies of the documentary evidence establishing chain of title to the patent application identified above from the inventor(s) to the assignee(s), which:

☒ is filed for recordation herewith; or

☐ was recorded at Reel _____, Frame _____; or

☐ has been sent for recordation under separate cover, copy attached herewith.

To the best of the undersigned's knowledge and belief, title is in the assignee(s) identified above. Furthermore, the undersigned is empowered to sign this document on behalf of the assignee(s).

| | |
|--|-------------------|
| Full Name of Assignee: Quickturn Design Systems, Inc. | |
| Post Office Address: 2655 Seely Avenue, San Jose, CA 95134 | |
| Signature of Declarant or Assignee:  | Date: 10-14-03 |
| Full Name of Declarant | |
| If Other Than Assignee: R.L. Smith McKeithen | |
| Title of Declarant: Senior Vice President and Secretary | |
| Address of Declarant: 2655 Seely Avenue, San Jose, CA 95134 | |